

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney



As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if a single name listed below) or an original, first and joint inventor (if plural names listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SECTOR SWITCHING DETECTION METHOD the specification of which

☐ is attached hereto

OR

☒ was filed on **April 12, 2004** as application Serial No. **10/822,434**.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Practitioners associated with Customer No.:


**22046**

as my Attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

I hereby appoint the Attorney(s) on ATTACHMENT A as Attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such Attorney(s) and such Attorney(s) are specifically denied any power of substitution or revocation.

I hereby authorize these Attorneys to insert in the above blanks the filing date and application serial no. when known.

Full name of 1st inventor: **Hongwei Kong**


Inventor's signature  Date 5/13/2004

Residence: 2104 Middlefield Ct., Denville, New Jersey 07834

Citizenship: United States of America

Post Office Address: same as above

Full name of 2nd inventor: **Subramanian Vasudevan**

Inventor's signature  Date 5/14/2004

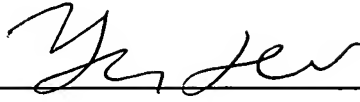
Residence: 48 Frederick Place, Morristown, New Jersey 07960

Citizenship: United States of America

Post Office Address: same as above

Full name of 3rd inventor: **Henry Hui Ye**

Inventor's  
signature



Date 6/7/2004

Residence: 7 O'Connor Court, Ledgewood, New Jersey 07852

Citizenship: ~~United States of America~~ <sup>(H.Y.)</sup> People Ruplic of China

Post Office Address: same as above

Full name of 4th inventor: **Jialin Zou**

Inventor's  
signature



Date 05/12/2004

Residence: 142 Arrowgate Drive, Randolph, New Jersey 07869

Citizenship: Canada

Post Office Address: same as above

**ATTACHMENT A**

<u>Attorneys Name</u>	<u>Registration No.</u>
Theodore W. Olds	33,080
John E. Carlson	37,794
David J. Gaskey	37,139
Kerrie A. Laba	42,777
William S. Gottschalk	44,130
David L. Wisz	46,350
Karin H. Butchko	45,864
John M. Siragusa	46,174
Anthony P. Cho	47,209
Anna M. Shih	36,372
Matthew L. Koziarz	53,154

Telephone calls should be made to Carlson, Gaskey & Olds, P.C. at:

Phone No.: (248) 988-8360

Fax No.: (248) 988-8363

All written communications are to be addressed to:

Anna M. Shih  
Carlson, Gaskey & Olds  
400 W. Maple Rd., Ste. 350  
Birmingham, MI 48009